### **NONPROVISIONAL PATENT APPLICATION**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320 Telephone: (703) 836-6400

Facsimile: (703) 836-2787

Customer Number: 25944

Commissioner for Patents

Alexandria, VA 22313-1450

Attorney Docket No.: 118852

Date: February 25, 2004

#### MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

**RULE §1.53(b)** 

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

THERMOSTAT ABNORMAL STATE DETECTING APPARATUS

By (Inventors):

P.O. Box 1450

Nobuyuki NISHIWAKI

| • •         |  |
|-------------|--|
| $\boxtimes$ | Formal drawings (Figs. 1-7; 5 sheets) are attached.  |
| $\square$   | Use Figure for front page of Publication.  |
|             | A Declaration and Power of Attorney is filed herewith.   |
|             | This application claims benefit of Provisional Application No filed  |
| _           | (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)                       |
| $\boxtimes$ | This patent application is assigned to FUJITSU TEN LIMITED.  |
| _           | The executed Assignment is filed herewith.   |
| $\boxtimes$ | An Information Disclosure Statement is filed herewith.   |
|             | Entitlement to small entity status is hereby asserted.   |
|             | A Preliminary Amendment is filed herewith.   |
| $\bowtie$   | Priority of foreign application No. 2003-054431 filed February 28, 2003 in Japan is claimed (35 U.S.C. 8119)                   |
| _           | A certified copy of the above corresponding foreign application is filed herewith  |
|             | This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that        |
|             | the invention disclosed in this application has not and will not be the subject of an application filed in another country, or |
|             | under a multilateral international agreement, that requires publication of applications 18 months after filing.                |
| $\nabla$    | The Give Control and the first requires publication of applications 18 months after ming.                                      |

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

| FOR:                                  | NO. FILED | NO. EXTRA |  |  |  |  |
|---------------------------------------|-----------|-----------|--|--|--|--|
| BASIC FEE                             |           | 2.5       |  |  |  |  |
| TOTAL CLAIMS                          | 20 - 20   | = 0*      |  |  |  |  |
| INDEP CLAIMS                          | 4 - 3     | = 1*      |  |  |  |  |
| ☐ MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |  |  |  |  |

\* If the difference is less than zero, enter "0".

SMALL ENTITY **RATE FEE** OR \$ 385 OR 9 = \$ OR x 43 =\$ OR + 145 = \$ <u>OR</u> **TOTAL** \$ <u>OR</u>

OTHER THAN A **SMALL ENTITY** 

| RATE  | FEE    |
|-------|--------|
|       | \$ 770 |
| x 18  | \$     |
| x 86  | \$ 86  |
| + 290 | \$     |
| TOTAL | \$ 856 |

Check No. 151442 in the amount of \$856.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

## INSTRUCTIONS TO DOCKET CLERK

# ► Mail Room **Type of Application**: Non-Prov The following papers have been filed: Appln t, ck # 151442 (\$856), 81 pp. spec/20 clms/abstr., 5 pp. dwngs (Figs 1-7), 4 pp. descr. of dwngs, DEC, Assign t, ck # 151443 (\$40), ASSIGN, IDS, pto 1449 w/2 refs., 2 trans., 2 abstr., Cert cpy JP 2003-054431 (02/28/03) Name of Applicant: Nobuyuki NISHIWAKI Serial No.: New U.S. Patent Application Atty. File No.: 118852 Title (New Cases): THERMOSTAT ABNORMAL STATE DETECTING APPARATUS Sender's Initials: JAO/emt PARTNER'S INITIALS (for all extensions): Date of filing paper: 2/25/2004 Old due date to be removed: 02/28/2004 New due date to be docketed: NO IDS DATES, NO FF DATES SIGN HERE Individual certifying NEW DUE DATE Client or Associate: NGB

## FOR NEW CASES ONLY

| <b>ASSIGNEE:</b> | FUJITSU TEN LIMITED |   |             |  |
|------------------|---------------------|---|-------------|--|
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Large Entity: X Small Entity: \_\_\_

(and their Ref. No.): F27-165989M/ISI